

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Fufang Zha et al.  
Serial No: 10/537,760  
Confirmation No: 5173  
Filed: June 6, 2005  
Title: MIXING CHAMBER  
Examiner: Menon, Krishnan S.  
Art Unit: 1797

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**CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.6(a)**

The undersigned hereby certifies that this document is being electronically filed in accordance with § 1.6(a)(4), on the 19th day of January, 2010.

/Gregory K. Gerstenzang/  
Gregory K. Gerstenzang

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Commissioner for Patents

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is filed in response to the Final Office Action mailed October 19, 2009.

**Amendments to the Claims** are presented in the Listing of Claims which begins on page 2 of this paper.

**Remarks** begin on page 12 of this paper.